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PATENT  
TS0932 (US)  
CWS:EM

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Charles W. Stewart  
Date: 25 May 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of	)	
	)	
EDWARD J. CREYGHTON and	)	
CORNELIS OUWEHAND	)	
	)	
Serial No. 10/720,619	)	Group Art Unit: 1764
	)	
Filed November 24, 2003	)	
	)	
HYDROCRACKING CATALYST	)	
	)	

COMMISSIONER FOR PATENTS  
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Sir:

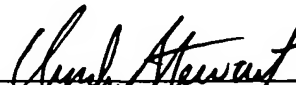
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR 1.56 AND 1.97

It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein. Full text copies of the relevant documents are enclosed.

The Examiner is requested to indicate consideration of this art on the attached PTO-1449 (Modified) by initialing next to each item submitted by the Applicant.

Respectfully submitted,

EDWARD J. CREYGHTON and  
CORNELIS OUWEHAND

By   
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FORM PTO-1449 (Modified)

ATTY. DOCKET NO.  
TS0932 (US)APPLICATION NUMBER  
10/720,619APPLICANT  
E. J. Creighton et al.FILING DATE  
November 23, 2003GROUP ART UNIT  
1764STATEMENT OF INFORMATION PROVIDED  
BY APPLICANT

(Use several sheets if necessary)

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	2002/0094931	7/18/02	Wang et al.	502	63	
	AB	4,784,750	11/15/88	Dufresne et al.	208	120	
	AC	5,536,687	7/16/96	Ward	502	67	
	AD						
	AE						
	AF						
	AG						

## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	AR	"Dealuminated Faujasite-Type Structures with SiO <sub>2</sub> /Al <sub>2</sub> O <sub>3</sub> Ratios Over 100," Journal of Catalysis, Vol. 54, 1978, pp. 285-288
	AS	"Catalysis: An Integrated Approach to Homogenous, Heterogenous and Industrial Catalysis," J. A. Moulijn et al., 1993, Elsevier, Amsterdam, pp. 425-433 XP02278814, p. 427, 2nd last paragraph
	AT	"D4365-95(2001) Standard Test Method for Determining Micropore Volume and Zeolite Area of a Catalyst," 2001, ASTM XP02278823

## FOREIGN SEARCH REPORT (IF IN ENGLISH) CITING ANY OF THE ABOVE REFERENCES

## FOREIGN PATENT OFFICE

	AU	International Search Report of 17 May 2004
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EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

- The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
- This is not a representation that a search has been made.